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Survey of traffic control schemes and protocols in ATM networks - all 3 versions >

JJ Bae, T Suda - Proceedings of the IEEE, 1991 - ieeexplore.ieee.org

... and future re5earch problems in **ATM** are also ... service and perfomiance requirements of multimedia **traffic**. ... instance, requires rapid transfer through a **network**. ...

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[PDF] Fluid-based simulation of communication networks using SSF - all 6 versions >

D Nicol, M Goldsby, M Johnson - Proceedings of the 1999 European Simulation Symposium, 1999 - ssfnet.org

... large speedups, depending on the nature of the **traffic**. ... Packet **network** simula- tion:

Speedup and accuracy versus ... of fluid-driven **simulation** for **ATM** net- works. ...

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Traffic performance of APON and SDH rings in a FTTCab configuration

D Goderis, I Van de Voorde - Proceedings of the European Conference on Networks and ..., 2000 - books.google.com

... describe bursty data-services supported by an ATM-network. ... Access, WDM Metro and

Network Management 5. Case Studies and Conclusions The **traffic** performance of ...

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An ATM switch simulation tool based on the C++ object orientedprogramming language

M Malgosa-Sanahuja, J Castells-Cuscullola, J ... - Communications, Computers and Signal Processing, 1997.10 ..., 1997 - ieeexplore.ieee.org

... ones based on a three-stage interconnection network of switching ... the aspects related

to the ATM switching basics ... to the body of a specific traffic pattern object ...

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Realizing a multimedia broadband integrated network

S Chatterjee - Southcon/94. Conference Record, 1994 - ieeexplore.ieee.org

... **ATM** cells are switched in the fabric based on their ... pattern at the source node throughout the **network** is an ... number of queues are assigned to each **traffic** class ...

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... evaluation of end-to-end optical burst switching networks with non-uniform ON-OFF input traffic ... - all 2 versions >

R Vallejos, A Zapata, M Aravena - Photonic Network Communications, 2007 - Springer

... aggregation and in ON mode during burst transmission [29 ... However, real-world traffic distribution has been shown to ... In this paper the network-wide blocking of ...

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[PDF] VP-based ATM network design with controlled over-subscription of restoration capacity - all 2 versions >

WD Grover, Y Zheng - DRCN 1998 - ece.ualberta.ca

... on/off fluid flow and autoregressive traffic models ... based statistical multiplexing nature of ATM which permits ... characteristics than in an STM network, should it ...

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[PDF] Object-Oriented Simulation—The IKR Simulation Library - all 2 versions >

S Bodamer, K Dolzer, C Gauger, M Necker - ikr.uni-stuttgart.de

... ATM network, optical network protocol connection ... dimensioning and operation of transport systems (road network, airport, ... (telecommunication, road traffic) ...

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[PDF] A Centrally-Scheduled Photonic Container Switched Architecture For The Core Transport Network

P Ghosh, AR Mazloom, K Basu, SK Das - 2006 - ptc.org

... Current optical transport network uses the SONET, ATM or Ethernet protocol ... IP traffic uses a variable data unit (DU) size that requires DU processing at ...

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SPTP: a **simulation** platform for **network** node performance evaluation

M Song, J Song, Z Mu - Electrical and Computer Engineering, 2004. Canadian ..., 2004 - ieeexplore ieee.org ... for packet-switched routers or cell-switched **ATM** switches, written ... **Burst**, Tpt, Pareto, and the traffic topology can ... or non-uniform[4]. The Network Processor(NP ...

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